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28th Danubia-Adria-Symposium on Advances in Experimental Mechanics

28 September – 01 October, 2011
Siófok, Hungary

First Announcement Call for papers

Organised by:

Hungarian Scientific Society for Mechanical Engineering (GTE)

www.gteportal.eu/das2011

Co-organised by:

Austrian Society of Experimental Strain Analysis (ASESA)

Croatian Society of Mechanics (HDM)

Czech Society of Mechanics (CSM)

Germany Federal Institute for Materials Research and Testing (BAM)

Italian Association for Stress Analysis (AIAS)

Polish Committee for Mechanics of the Polish Academy of Sciences (KMPAM)

Romanian Association for Experimental Stress Analysis (ARTENS)

Serbian Society of Mechanics (SSM)

Slovak Society of Mechanics (SSM)

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Czech Republic	F. Plánička (Plzen) M. Růžička (Prague)
Germany	W. Daum (Berlin)
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Italy	F. Cosmi (Trieste) G. Nicoletto (Parma)
Poland	R. Będziński (Wrocław) L. Dietrich (Warsaw) M. Szata (Warsaw)
Romania	N. Iliescu (Bucharest) S. D. Pastrama (Bucharest)
Serbia	M. Ognjanovic (Belgrade) M. Zivkovic (Kragujevac)
Slovakia	O. Bokúvka (Zilina) P. Palček (Zilina)

Scope

The *Danubia-Adria Symposium* on Advances in Experimental Mechanics (DAS 2011) is aimed at providing a forum for engineers, researchers, university teachers and students, scientists and industrial experts to present and discuss the current status and impact of modern technology and development in the field of experimental methods in mechanics. Focus will be on recent research and development of experimental and hybrid methods for quality enhancing of structures, service life, and technical safety.

Call for papers, Presentations

Contributions describing current work in all areas of experimental research are invited.

Topics of particular interest include:

- conventional and advanced experimental methods in solid mechanics,
- measuring acquisition and data processing,
- relations between experimental methods and numerical simulation,
- experimental and applied biomechanics,
- fatigue and reliability,
- applications.

Authors intending to present a paper are requested to submit an extended abstract in English of no more than two, typewritten (A/4) pages including tables and figures. The layout and typing guidelines are available for download on the symposium's website: www.gteportal.eu/das2011

Symposium volume will be published in the form of Abstracts and CD.

Important dates

Submission of abstracts	19. 04. 2011
Notification of acceptance	31. 05. 2011
Deadline for registration	30. 06. 2011
Deadline for payment	31. 08. 2011
Symposium opening	29. 09. 2011

Symposium venue

Siófok (Western part of Hungary, at lake Balaton)

The surroundings of *Siófok* was inhabited even in the Neolithic period and later, in Roman times, too. At the Iron Age -at around 350 B.C.- came Celtic people to this area and it was under their rule that the use of iron got wide-spread. Traces of a Celtic settlement and silver coins were found on the eastern edge of Szigeti baulk, close to the Jewish cemetery. A new chapter started with the Roman occupation in the history of Trans-Danubia. In order to defend the southern military roads, establishing the Province of Pannonia, towns and roads became vitally essential.

One can read in the deed of endowment of *Tihany* dated 1055, after the Hungarian conquest, i.e. in the first Hungarian sporadic literary remains of the language, the following sentence:

..."Rivulus namque, qui dicitur Fok fluens"....
It means: "The small brook called Fok also springs from the lake mentioned above and is located where people can go across an ancient bridge and a ford, too...."

In 1541 the Turkish invaders kept moving forward and after having seized *Szigetvár* they reached Lake Balaton. In 1552 *Veszprém* was also occupied and *Fok* along with its surroundings got also taken up. *Siófok* was turned into a naval port and a fortification was erected here. Besides the commandant of town two "aghas of the navy" were also resided here. The Turkish fortification was established near the present hospital on the "Hill of Granarium". (According to unwritten tradition, not approved by archaeology.) ...

<http://www.siofok.com>

The Symposium will be held in Hotel Magistern.



Accommodation

Rooms have been reserved in *Hotel Magistern*. Reduced prices to be expected for symposium participants: **per room, per night, per person**, inclusive breakfast, all taxes:

Single accomm.: ~ € 46
Double/twin room: ~ € 35
All rooms are double or twin bedded, with balcony, TV, telephone, and bathroom. In more see:

<http://www.hotelmagistern.hu>



Registration Fees

Full fee € 280 + 25% VAT
Ph.D. students, Accomp. persons € 200 + 25% VAT

Participation fee includes:

- participation in the Symposium sessions
- Symposium material (incl. Volume)
- welcome drink
- working lunches
- dinner
- refreshments during breaks
- social events (excursion, gala dinner)

Payment of fees and accommodation costs will be given on final registration form. All registration and hotel order will be confirmed.

Preliminary Program

Wednesday, September 28, 2011

13:00 – 17:30 Registration
16:30 – 17:30 Scientific Committee Meeting
18:00 – 20:00 Welcome cocktail

Thursday, September 29, 2011

07:30 – Registration
09:15 – 18:20 Symposium session

Friday, September 30, 2011

08:30 – 12:30 Cultural program
14:00 – 18:30 Symposium session
19:30 – 22:30 Gala dinner

Saturday, October 01, 2011

09:00 – 12:00 Symposium session
12:00 – 12:15 Closing ceremony

Further information

Further details will be continuously given on the Symposium website: www.gteportal.eu/das2011

Symposium Secretariat

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E-mail: das2011@gteportal.eu

Submitting abstracts:

The abstracts should be sent both in Word- and pdf-format to the following recipients of your country:

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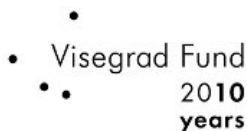
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**28th Danubia-Adria Symposium
on Advances in Experimental Mechanics
28 September – 01 October, 2011 (Siófok, Hungary)**

REGISTRATION/HOTEL ORDER

Please type or use capital letters and tick as appropriate

To **register**, please fill in and send back this form by post (GTE DAS28, Fő u. 68. H-1027 Budapest), fax (+36-1-202-0252), e-mail (das2011@gteportal.eu). Individual forms should be filled for each participant.

Title: Prof. Dr. Mr. Mrs. Ms. Position:

Family name: First name/s:

Institution/Company:

Address (street, number):

Post Code:..... City: Country:

Phone:..... Fax:..... E-mail:

Invoice address (if different from above):.....

Accompanying person/s:

Family name:..... First name:.....

Registration fees (including 25% VAT)

Categories	<i>Fees</i>
Full fee	<input type="checkbox"/> 350 EUR
Reduced fee for students, (incl. Ph.D. students), accompanying persons	<input type="checkbox"/> 250 EUR

Hotel order (reduced prices per room, per night, per person incl. breakfast and all taxes)

Single accom. (46 EUR) Double/ twin room (35 EUR) fornights
Arrival to Siófok (by car by train) on 2011, departure on 2011.

With my signature I accept the conditions of participation and payment mentioned on the website, respectively on this form.

Date: Signature: